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Count	Title	Principal Investigator	Institution	City, ST	Grant Number	Pubs
1	A Novel Role for the Fanconi Anemia Pathway in Replication of B[a]P-Adducted DNA	vaziri, cyrus	university of north carolina chapel hill	chapel hill, NC	R01ES016280	2
2	ADDUCTS AS QUANTITATIVE MARKERS OF BUTADIENE MUTAGENESIS	swenberg, james a	university of north carolina chapel hill	chapel hill, NC	R01ES012689	15
3	Benzo(a)pyrene Mutagenic Mechanisms	loechler, edward l	boston university	boston, MA	R01ES003775	37
4	Biochemical Basis of SOS-Induced Mutagenesis	goodman, myron	university of southern california	los angeles, CA	R01ES012259	22
5	Biochemical Basis of Somatic Hypermutation	goodman, myron	university of southern california	los angeles, CA	R01ES013192	13
6	CELLULAR GENOTOXICITY OF PHOTOACTIVATED URANIUM	stearns, diane m	northern arizona university	flagstaff, AZ	R15ES019703	Ø
7	Effects of environmental contamination on gene copy number variation: Molecular b	shaw, joseph	indiana university bloomington	bloomington, IN	R01ES019324	Ø
8	Environmental Factors Influencing Minisatellite Stability in Yeast	kirkpatrick, david t.	university of minnesota twin cities	minneapolis, MN	R21ES019247	Ø
9	Environmental Risk Factors for Copy Number Variation in Human Chromosomes	glover, thomas w	university of michigan at ann arbor	ann arbor, MI	RC1ES018672	1
10	Environmental toxin interactions with genetic risks for Parkinson's disease	krantz, david evan	university of california los angeles	los angeles, CA	R01ES015747	12
	Inflammation as a					

11	initiation as a Mediator of Dynamic DNA Mutations	delaney, sarah	brown university	providence, RI	R01ES019296	2
12	LOCALIZED REVISION OF EPIGENETIC LANDSCAPES INDUCED BY DNA DOUBLE-STRAND BREAKS	sleckman, barry p	washington university	st. louis, MO	R21ES019779	1
13	MMR-Coupled Translesion DNA Synthesis During Suppression of PAH-Induced Mutation	buermeyer, andrew b	oregon state university	corvallis, OR	R21ES018979	Ø
14	Mechanism of Eukaryotic Environmental Mutagenesis	walker, graham c	massachusetts institute of technology	cambridge, MA	R56ES015818	Ø
15	Mechanisms of Environmental and Nuclear and Mitochondrial Mutagenesis	bielas, jason h.	fred hutchinson cancer research center	seattle, WA	R01ES019319	Ø
16	Molecular Mechanisms of Nitroarene Toxicity	de los santos, carlos raul	state university new york stony brook	stony brook, NY	R01ES017368	2
17	Oxidative DNA damage processing; role in human pathology and aging	hanawalt, philip courtland	stanford university	stanford, CA	R01ES018834	Ø
18	Polymerase Interactions with Carcinogen-modified DNA	guengerich, f peter	vanderbilt university	nashville, TN	R01ES010375	51
19	Role of Rev1 in error-free replication of DNA damage and in mutation prevention	prakash, satya	university of texas medical br galveston	galveston, TX	R01ES016666	3
20	Roles of Human DNA Polymearse Epsilon in Mutagenesis and Genome Stability	pursell, zachary f	tulane university of louisiana	new orleans, LA	R00ES016780	1
21	Spontaneous and Carcinogen-Induced Mutagenesis	millers, jeffrey h	university of california los angeles	los angeles, CA	R01ES010875	3
	Synthesis, Structure and					

22	Synthesis, Structure and Replication of Carcinogen-Modified Oligonucleotides	rizzo, carmelo j	vanderbilt university	nashville, TN	R01ES016561	1
23	The role of human DNA polymerase eta in the mutagenic response to oxidative stress	mcculloch, scott david	north carolina state university raleigh	raleigh, NC	R01ES016942	Ø
24	Translesion DNA synthesis in humans	prakash, louise	university of texas medical br galveston	galveston, TX	R01ES012411	22